

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Yasumasa HAMADA et al.

Application No.: 10/563,763

Filed: January 9, 2006

Docket No.: 126577

For: PROCESS FOR PRODUCING OPTICALLY ACTIVE β -HYDROXY- α -AMINOCARBOXYLIC ACID DERIVATIVES

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. Relevance of one or more non-English language reference is discussed in the present specification. See References 3 and 5-8.
- ☒ 3. One or more reference cited herein was cited in the International Search Report. An English language version of the International Search Report is attached for the Examiner's information. See References 2-4.
- ☒ 4. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- ☒ 5. An English language Abstract of one or more non-English language reference is attached hereto. See References 2-4.
- ☒ 6. A computer-generated English language translation of one or more Japanese Patent Publication cited herein has been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and is attached, but has not been reviewed for accuracy. See Reference 3.

- ☒ 7. Reference 1 correspond to Reference 4.

Respectfully submitted,



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Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 126577		APPLICATION NO. 10/563,763	
INFORMATION DISCLOSURE STATEMENT							
(Use several sheets if necessary)							
				APPLICANTS Yasumasa HAMADA et al.			
				FILING DATE January 9, 2006		GROUP	
U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Name			
/ES/	1	US 4,933,482 A	6/12/1990	SAYO et al.			
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation	
/ES/	2	JP A 02-172956	7/4/1990	JAPAN	X		
/ES/	3	JP A 06-080617	3/22/1994	JAPAN	X		X
/ES/	4	JP A 63-310847	12/19/1998	JAPAN	X		
OTHER DOCUMENTS							
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)					
/ES/	5	NOYORI et al., "Stereoselective Hydrogenation via Dynamic Kinetic Resolution," J. Am. Chem. Soc., vol. 111, pp 9134-9135 (1989)					
/ES/	6	SCHMIDT et al., "Total Synthesis of the Biphenomycins; V.1 Synthesis of Biphenomycin A ¹ ," SYNTHESIS, pp. 1248-1254 (1992)					
/ES/	7	NOYORI, "Assymetric Catalysis in Organic Synthesis," John Wiley & Sons, Inc., New York (1994) pp. 1-17					
/ES/	8	NOYORI, "Assymetric Catalysis in Organic Synthesis," John Wiley & Sons, Inc., New York (1994) pp 56-95					
EXAMINER		/Ebenezer Sackey/ (06/18/2009)				DATE CONSIDERED	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: March 29, 2006